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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/631,885	07/30/2003	Robert E. Fontana JR.	HSJ920030050US1	1832	
7590 06/22/2005			EXAM	EXAMINER	
Robert O. Guillot, Esq.			WATKO, JU	WATKO, JULIE ANNE	
IPLO INTELLECTUAL PROPERTY LAW OFFICES			ART UNIT	PAPER NUMBER	
1901 South Bascom Suite 660			. 2653		
Campbell, CA	95008		DATE MAILED: 06/22/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
Office Action Summary		10/631,885	FONTANA ET AL.	,			
		Examiner	Art Unit				
		Julie Anne Watko	2653				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 2 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
2a)□	Responsive to communication(s) filed on <u>31 January 2005</u> . This action is FINAL . 2b) This action is non-final. Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4) Claim(s) 1-22 is/are pending in the application. 4a) Of the above claim(s) 15-22 is/are withdrawn from consideration. 5) Claim(s) 1-14 is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.							
Applicati	on Papers						
 9) ☐ The specification is objected to by the Examiner. 10) ☐ The drawing(s) filed on 30 July 2003 is/are: a) ☐ accepted or b) ☐ objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. 							
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
2) Notic 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date <u>07/30/2003</u> .	4) Interview Summ. Paper No(s)/Mai 5) Notice of Informa 6) Other:	ary (PTO-413) Date al Patent Application (PTC)-152)			

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DETAILED ACTION

Election/Restrictions

1. Applicant's election without traverse of claims 1-14 in the reply filed on January 31, 2005, is acknowledged.

Specification

2. The disclosure is objected to because of the following informalities: On page 8, lines 17-18, the specification attempts to incorporate a patent application by reference; however, the serial number and filing date are not disclosed.

Appropriate correction is required.

3. The title of the invention is not descriptive. A new title is required that is clearly indicative of the invention to which the elected claims are directed.

Allowable Subject Matter

- 4. Claims 1-14 are allowed.
- 5. The following is an examiner's statement of reasons for allowance: The prior art neither shows nor suggests a magnetic head with a sacrificial layer disposed above a second electrical insulation layer disposed above a media heating device, in combination with a first electrical insulation layer disposed below said media heating device.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

6. This application is in condition for allowance except for the following formal matters:

Non-elected claims 15-22 are pending.

Objections to the specification and title are outstanding.

Prosecution on the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO MONTHS** from the mailing date of this letter.

- 7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Hamann et al (US PAP No. 2004/0240109 A1) show a magnetic recording head with heating device 100 (see Figs. 1 and 3A).
- 8. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Julie Anne Watko whose telephone number is (571) 272-7597. The examiner can normally be reached on Tues. & Thurs. until 9PM, Wed. & Fri. until 5PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, William R. Korzuch can be reached on (571) 272-7589. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Julie Anne Watko Primary Examiner Art Unit 2653

June 17, 2005 JAW

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